Class Sub-lass		AFFELD .			PATENT NUMBER
	U.S. UTI	LITY Pate	nt Applic	ation	
	SCANNED A	7 O.I.P.E. VS 4_0a.	Am	PATENT DATE	
APPLICATION NO. CONT/PRIOR	CLASS	SUBCLASS	ART UNIT	EXAMINER	
APPLICANTS					
3111			: 1	po to	PTO-2040 12/99

		ISSUING C	LASSIFICATIO	N		
ORIGINAL	_		FERENCE(S)			
CLASS SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)			
NTERNATIONAL	CLASSIFICATION					

TERMINAL	DRAWINGS		CLAIMS ALLOWED		
- DISCLAIMER	Sheets Drwg. Figs. Drwg	Print Fig.	Total Claims	Print Claim for O G	
The term of this patent subsequent to (date)			NOTICE OF ALL	OWANCE MAILED	
has been disclarmed	(Assistant Examiner)	Date			
The term of this patent shall not extend beyond the expiration date					
of U.S.Patent No			ISSUE FEE		
·			Amount Due	Date Paid	
	Primary Examiner	Tate			
The terminal months of his patent have been disclaimed			ISSUE BATCH NUMBER		
	vega instruments Examinari	Date			
WARNING: The information disclosed herein may be rest Possession outside the U.S. Parent & Tradem	ricted. Unauthorized disclosure may be ark Office is restricted to authorized error	prohibited by the Us	nited States Code Title 35	Sections 122 181 and 368	